!! CONFIDENTIAL

Form 3160-3 (July

FORM APPROVED

OMB NO. 1040-0136

y 1992)	UNITED STATES	5. LEASE DESIGNATION AND SERIAL NO.					
	DEPARTMENT OF THE II						
	BUREAU OF LAND MANAG			UTU-6	8220		
	50(12)(0 0)			6. IF INDIAN, ALLOTTEE C	OR TRIBE NAME		
	APPLICATION FOR PERMIT	TO DRILL OR	DEEPEN	UTE T	RIBE		
TYPE OF WORK				7. UNIT AGREEMENT NAM	E		
TIPE OF WORK	DRILL 🗹	DEEPEN 🗆					
TYPE OF WELL				8. FARM OR LEASE NAME	, WELL NO.		
		✓ MULTIPLE					
	☑ □ SINGLE	MULTIPLE		GH 2MU	-19-8-21		
OIL WELL_	GAS WELL OTHER ZONE	ZONE		9.API NUMBER:	13-0-21		
2. NAME OF O		Contact: Jan Nels		43-04	7.38192		
	QEP UINTA BASIN, INC.	 	an.nelson@questar.com	10. FIELD AND POOL, OR			
3. ADDRESS		Telphone number	781-4331 Fax 435-781-4323	CYPON	urdesignat		
	2 E. 17500 S. Vernal, Ut 84078			11. SEC.,T, R, M, OR BLK			
	OF WELL (Report location clearly and in a			TI. SEO., I, K, W, OR BER	a conver on and		
At Surface	619731 X 589' FNL 2163' FEL	0.114153 -10	, 185, RZIE W 505n5/	SEC.19, T8S, F	R21E Mer SLB		
At proposed	- production		-4, 54505.	12. COUNTY OR PARISH			
	E IN MILES FROM NEAREST TOWN OR PO	STOFFICE"		Uintah	UT .		
	EAST OF OURAY, UTAH	FOT	16.NO.OF ACRES IN LEASE	17. NO. OF ACRES ASSIG	NED TO THIS WELL		
	E FROM PROPOSED LOCATION TO NEAR OR LEASE LINE, FT.	E 51					
	rest drig,unit line if any)		440.00	. 4	0		
589' + / -							
	FROM PROPOSED location to nearest we	ell, drilling,	19. PROPOSED DEPTH	20. BLM/BIA Bond No. on	file		
	oplied for, on this lease, ft		11,875'	ESB000024			
1625' +/-			11,073				
	ONS (Show whether DF, RT, GR, ect.)		22. DATE WORK WILL START	23. Estimated duration			
4664.0' GR	(6.10.11 2.11.22.11 2.7) , ,		ASAP	20 days			
24. Attachme	nts						
The following	,completed in accordance with the require	ments of Onshore C	Oil and Gas Order No. 1, shall be	attached to this form:			
	tified by a registered surveyor.		4. Bond to cover the operations unles	s covered by an exisiting bond of	on file (see		
2. A Drilling Plan			Item 20 above).				
3. A surface Use	e Plan (if location is on National Forest System t	ands,	Operator certification.				
			6. Such other site specific information	and/or plans as may be require	ed by the		
			authorized officer.				
	<u> </u>						
SIGNED	Franklysin	Name (printed/ty)	ped) Jan Nelson	DATE	6-2-06		
TITLE /	Regulatory Affairs						
	ederal or State office use)						
, , , , , , , , , , , , , , , , , , , ,	•						
PERMIT NO.	43.047.38192	APPROV	AL DATE				
CONDITIONS O	DE APPROVAL, IF ANY:	PDA.					

JUN 07 2006

DATE 06-15-06

ENVIRONMENTAL MANAGER *See Instructions On Reverse Side ${\cal M}$ Title 18 U.S.C Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the

QUESTAR EXPLORATION & PRODUCTION T8S, R21E, S.L.B.&M. Well location, GH #2MU-19-8-21, located as shown in the NW 1/4 NE 1/4 of Section 19, T8S, 1967 Brass Cap 0.7' 1985 Fish & Wildlife High, Private Alum. R21E. S.L.B.&M., Uintah County, Utah. Brass Cap 0.1' High, Cap. Scattered Stones Steel Post 0.3' NLY -1950 Brass Cap. BASIS OF ELEVATION S89°51'12"W S89'50'26"W Pile of Stones 1319.56' (Meas.) 1319.93' (Meas.) S89°42'40"W - 2617.40' (Meas.) BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION 35, T8S, R21E, S.L.B.&M. TAKEN FROM THE OURAY SE. QUADRANGLE, 1967 Brass Cap 589, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) 0.7' High PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE GH #2MU-19-8-21 (Meas. INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS Elev. Ungraded Ground = 4664' 2163 BEING 4697 FEET. 88 BASIS OF BEARINGS LOT 1 BASIS OF BEARINGS IS A G.P.S. OBSERVATION. 2667. W.00.00.00N NO1"59"46 LOT 2 1960 3" Brass Cap on Galv. Pipe 1.4 High, Set Stone on 19 East Side of Cap 1967 Brass Cap 1.0' High, Private Copperweld, Two Large Stones SCALE LOT 3 CERTIFICATE THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM 2609. FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE IRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF Ź 52, REGISTERED LAND SURVEYOR REGISTRATION NO. 161319 N0072 LOT 4 STATE OF UTAH 1967 Brass Cap 1967 Brass Cap UINTAH ENGINEERING & LAND SURVEYING 1.0' High, Pile 1.0' High, Pile of Stones of Stones S89'22'41"W - 2665.48' (Meas.) 85 SOUTH 200 EAST - VERNAL, UTAH 84078 S89°42'21"W - 2638.84' (Meas.) 1967 Brass Cap (435) 789-1017 1.0' High, Large Stone (NAD 83) DATE SURVEYED: DATE DRAWN: SCALE LEGEND: LATITUDE = 40'06'50.96'' (40.114156) 1" = 1000'04-13-06 04 - 18 - 06LONGITUDE = $109^{\circ}35'44.09''$ (109.595581) REFERENCES PARTY = 90° SYMBOL (NAD 27) G.L.O. PLAT D.A. T.B. L.K. LATITUDE = $40^{\circ}06'51.09''$ (40.114192) = PROPOSED WELL HEAD. WEATHER FILE **QUESTAR** LONGITUDE = $109^{\circ}35'41.60''$ (109.594889) COOL = SECTION CORNERS LOCATED. **EXPLORATION & PRODUCTION**

Additional Operator Remarks

QEP Uinta Basin, Inc. proposes to drill a well to 11,875' to test the MesaVerde. If productive, casing will be run and the well completed. If dry, the well will be plugged and abandoned as per BLM and State of Utah requirements"

Please see QEP Uinta Basin, Inc. Standard Operating Practices dated October 18, 2005, for Mesa Verde Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and Undesignated fields in Townships 07, 08 and 09 South, Ranges 21 to 25 East.

Please be advised that QEP Uinta Basin Inc. agrees to be responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond coverage for this well is provided by Bond No.ESB000024. The principal is QEP Uinta Basin Inc. via surety as consent as provided for the 43 CFR 3104.2.

ONSHORE OIL & GAS ORDER NO. 1 QEP UINTA BASIN, INC. GH 2MU-19-8-21

DRILLING PROGRAM

ONSHORE OIL & GAS ORDER NO. 1 Approval of Operations on Onshore Federal Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

1. <u>Formation Tops</u>

The estimated tops of important geologic markers are as follows:

Formation	Depth	Prod. Phase Anticipated
Uinta	Surface	
Green River	2585'	
Wasatch	6033'	Gas
Mesa Verde	9400'	
Sego	11765'	
TD	11875'	

2. Anticipated Depths of Oil Gas Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas. Or other mineral bearing formations are expected to be encountered are as follows:

Substance	Formation	<u>Depth</u>		
Oil/Gas	Mesa Verde	11875'		

All fresh water and prospectively valuable minerals encountered during drilling will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the BLM in Vernal, Utah. Copies of State of Utah form OGC-8-X are acceptable. If flows are detected, samples will be submitted to the BLM along with any water analyses conducted. Fresh water will be obtained from Wonsits Valley water right # A36125 (which was filed on May 7, 1964,) or Red Wash water right # 49-2153 (which was filed on March 25, 1960). It was determined by the Fish and Wildlife Service that any water right number filed before 1989 is not depleting to the Upper Colorado River System, to supply fresh water for drilling purposes.

DRILLING PROGRAM

All water resulting from drilling operations will be disposed of at Red Wash Central Battery Disposal Site; SWSE, Section 27, T7S, R23E or Wonsits Valley Disposal Site; SWNW, Section 12, T8S, R21E.

3. Operator's Specification for Pressure Control Equipment:

- A. 5,000 psi W.P. Double Gate BOP or Single Gate BOP (schematic attached)
- B. Functional test daily
- C. All casing strings shall be pressure tested (0.2 psi/foot or 1500 psi, (or 70% of burst whichever is greater) prior to drilling the plug after cementing; test pressure shall not exceed the internal yield pressure of the casing.
- D. Ram type preventers and associated equipment shall be tested to approved stack working pressure if isolated by test plug or to 50 percent of internal yield pressure of casing whichever is less. BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc..., for a 5M system and individual components shall be operable as designed.

4. Casing Program

	Depth	Hole Size	Csg Size	<u>Type</u>	Weight
Surface	1600°	12 1/4"	9-5/8"	J-55	36 lb/ft (new) LT&C
Production	7500°	8 3/4"	4 –1/2"	P-110	11.60 lb/ft (new)LT&C
TD	11875'	7 7/8"	4- 1/2"	P-110	11.60 lb/ft (new)LT&C

5. Auxiliary Equipment

- A. Kelly Cock yes
- B. Float at the bit no
- C. Monitoring equipment on the mud system visually and/or PVT/Flow Show
- D. Full opening safety valve on the rig floor yes
- E. Rotating Head yes
 If drilling with air the following will be used:

DRILLING PROGRAM

- F. The blooie line shall be at least 6" in diameter and extend at least 100' from the well bore into the reserve/blooie pit.
- G. Blooie line ignition shall be provided by a continuous pilot (ignited when drilling below 500').
- H. Compressor shall be tied directly to the blooie line through a manifold.
- I. A mister with a continuous stream of water shall be installed near the end of the blooie lines for dust suppression.

Surface hole will be drilled with air, air/mist, foam, or mud depending on hole conditions. Drilling below surface casing will be with water based drilling fluids consisting primarily of fresh water, bentonite, lignite, caustic, lime, soda ash and polymers. No chromates will be used. It is not intended to use oil in the mud, however, in the event it is used, oil concentration will be less than 4% by volume. Maximum anticipated mud weight is 11.5 ppg.

No minimum quantity of weight material will be required to be kept on location.

PVT/Flow Show will be used from base of surface casing to TD.

Gas detector will be used from surface casing depth to TD.

- 6. Testing, logging and coring program
 - A. Cores none anticipated
 - B. DST none anticipated

Logging – Mud logging – 4500 to TD GR-SP-Induction Neutron Density MRI

C. Formation and Completion Interval: Mesa Verde interval, final determination 0f completion will be made by analysis of logs.
 Stimulation – Stimulation will be designed for the particular area of interest as encountered.

ONSHORE OIL & GAS ORDER NO. 1 QEP UINTA BASIN, INC. GH 2MU-19-8-21

DRILLING PROGRAM

7. <u>Cementing Program</u>

Casing	<u>Volume</u>	Type & Additives
Surface	913sx	Class "G" single slurry mixed to 15.6 ppg, yield = 1.19 cf/sx. Cement to surface with 160 cf (913sx) calculated. Tail plug used. Allowed to set under pressure

Production Lead-806sx*

Tail-1911sx*

Lead/Tail oilfield type cement circulated in place.

Tail slurry: Class "G" + gilsonite and additives as

required, mixed to 14.8 ppg, yield = 1.34 cf/sx. Tail

to 5533' (±500' above production zone).

Cement Characteristics:

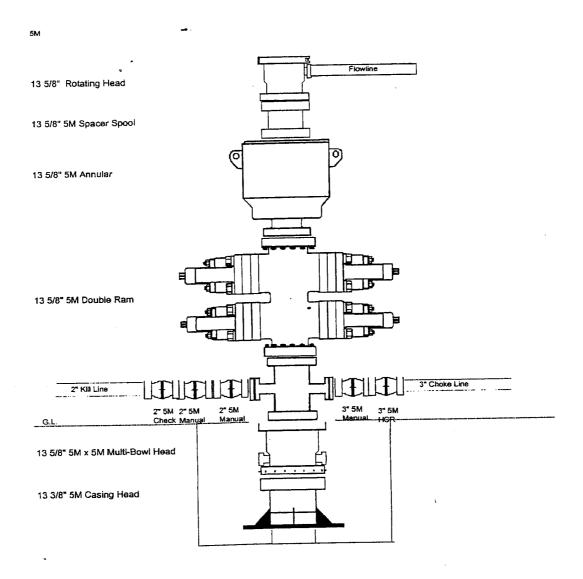
Lead slurry: Class "G" + extender and additives as required, mixed to 11.0 ppg, yield = 3.82 cf/sx. Lead to surface. Tail plug used. Allowed to set under pressure.

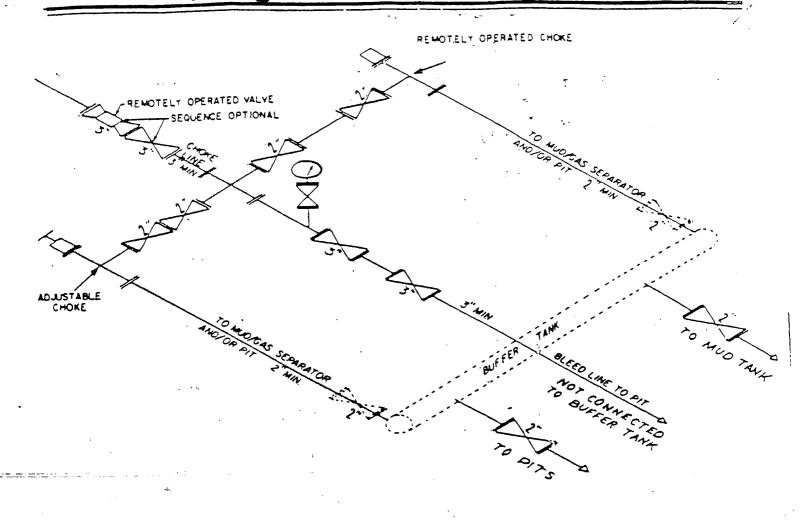
*Final cement volumes to be calculated from caliper log with an attempt to be made to circulate cement to the surface. A bond log will be run across the zone of interest and across zones as required by the authorized officer to insure protection of natural resources.

8. Anticipated Abnormal Pressures and Temperatures, Other Potential Hazards

No abnormal temperatures or pressures are anticipated. No H2S has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 5150.0 psi. Maximum anticipated bottom hole temperature is 140° F.

EXHIBIT B SCHEMATIC DIAGRAM OF 5,000 PSI BOP STACK





5M CHOKE MANIFOLD EQUIPMENT - CONFIGURATION OF CHOKES MAY VARY

[FR Doc. 88-26738 Filed 11-17-88; 8:45 am]

QEP UINTA BASIN, INC. GH 2MU-19-8-21 589' FNL 2163' FEL NWNE, SECTION 19, T8S, R21E UINTAH COUNTY, UTAH LEASE # UTU-68220

ONSHORE ORDER NO. 1

MULTI - POINT SURFACE USE & OPERATIONS PLAN

Existing Roads:

The proposed well site is approximately 7 miles east of Ouray, Utah.

Refer to Topo Maps A and B for location of access roads within a 2 - mile radius.

There will be no improvements made to existing roads.

2. Planned Access Roads:

Please see QEP Uinta Basin, Inc. Standard Operating Practices dated October 18, 2005, for Mesa Verde Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and Undesignated fields in Townships 07, 08 and 09 South, Ranges 21 to 25 East.

Refer to Topo Map B for the location of the proposed access road.

3. Location of Existing Wells Within a 1 – Mile Radius:

Please refer to Topo Map C.

Location of Existing & Proposed Facilities:

Please see QEP Uinta Basin, Inc. Standard Operating Practices dated October 18, 2005, for Mesa Verde Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and Undesignated fields in Townships 07, 08 and 09 South, Ranges 21 to 25 East.

Refer to Topo Map D for the location of the proposed pipeline.

5. Location and Type of Water Supply:

Please see QEP Uinta Basin, Inc. Standard Operating Practices dated October 18, 2005, for Mesa Verde Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and Undesignated fields in Townships 07, 08 and 09 South, Ranges 21 to 25 East.

6. Source of Construction Materials:

Please see QEP Uinta Basin, Inc. Standard Operating Practices dated October 18, 2005, for Mesa Verde Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and Undesignated fields in Townships 07, 08 and 09 South, Ranges 21 to 25 East.

7. Methods of Handling Waste Materials:

Please see QEP Uinta Basin, Inc. Standard Operating Practices dated October 18, 2005, for Mesa Verde Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and Undesignated fields in Townships 07, 08 and 09 South, Ranges 21 to 25 East.

8. Ancillary Facilities:

Please see QEP Uinta Basin, Inc. Standard Operating Practices dated October 18, 2005, for Mesa Verde Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and Undesignated fields in Townships 07, 08 and 09 South, Ranges 21 to 25 East.

Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

A pit liner is required. A felt pit liner will be required if bedrock is encountered.

10. Plans for Reclamation of the Surface:

Please see QEP Uinta Basin, Inc. Standard Operating Practices dated October 18, 2005, for Mesa Verde Formation Wells located in Red Wash, Wonsits Valley, Gypsum Hills, White River, Glen Bench, and Undesignated fields in Townships 07, 08 and 09 South, Ranges 21 to 25 East.

Interim Reclamation

Please see attached Interim Reclamation plan.

Once the well is put onto production, QEP will reclaim as much of the well pad as possible that will allow for operations to continue in a safe and reasonable manner. Reseeding will be done in the spring or fall of every year to allow winter precipitation to aid in the succuss of reclamation.

Seed Mix:

Interim Reclamation:
9 lbs Hycrest Crested Wheatgrass
3lbs Forage Kochia
Final Reclamation:

Seed Mix # 1 3 lbs. Fourwing Saltbush, 3 lbs. Indian Rice Grass, 1 lb. Needle & Threadgrass 4 lbs. Hycrest Crested Wheat

11. Surface Ownership:

Ute Tribe PO Box 190 Ft. Duchesne, UT 84026 (435) 722-5141

12. Other Information

A Class III archaeological survey was conducted by Montgomery Archaeology Consultants. A copy of this report was submitted directly to the appropriate agencies by Montgomery Archaeology Consultants. Cultural resource clearance was recommended for this location.

Lessee's or Operator's Representative:

Jan Nelson Red Wash Rep. QEP Uinta Basin, Inc. 11002 East 17500 South Vernal, Utah 84078 (435) 781-4331

Certification:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

QEP Uinta Basin Inc. will be fully responsible for the actions of their subcontractors.

A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by QEP Uinta Basin, Inc. it's contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Jan Nelson 02-Jun-06
Red Wash Representative

QUESTAR EXPLR. & PROD.

GH #2MU-19-8-21

LOCATED IN UINTAH COUNTY, UTAH SECTION 19, T8S, R21E, S.L.B.&M.

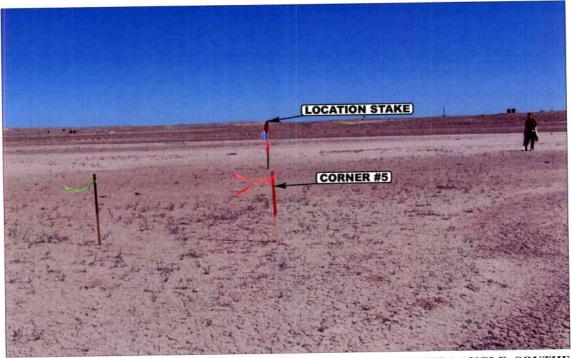


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHEASTERLY



PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: NORTHERLY

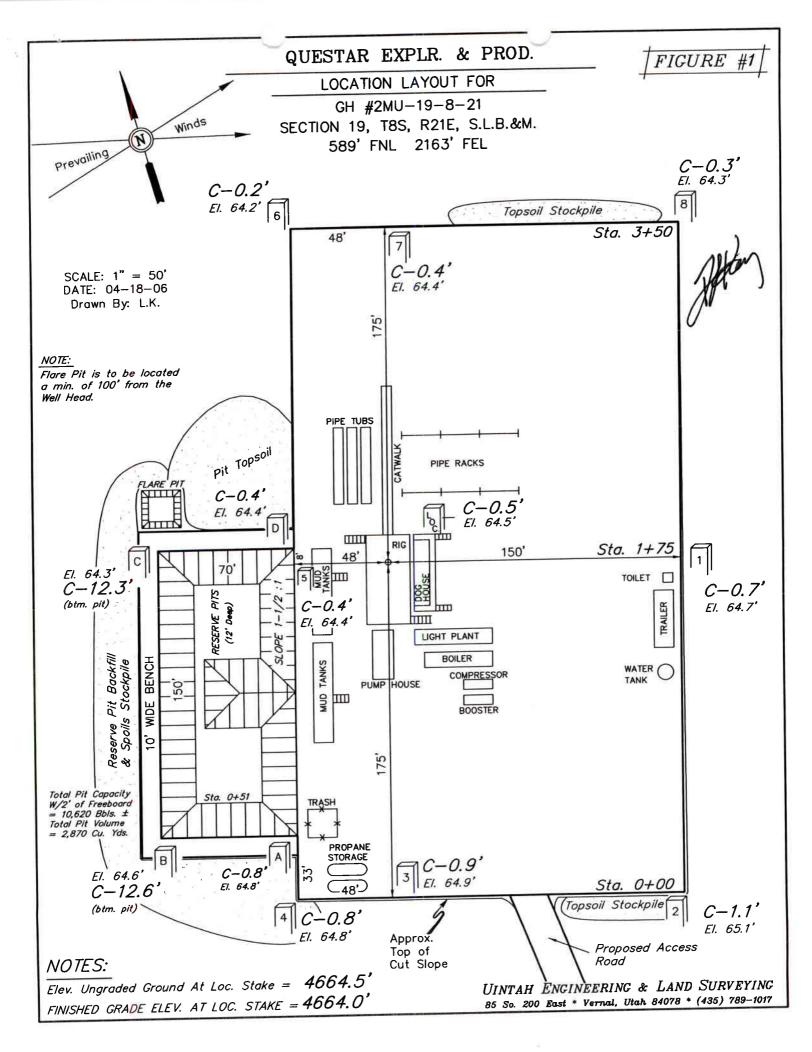


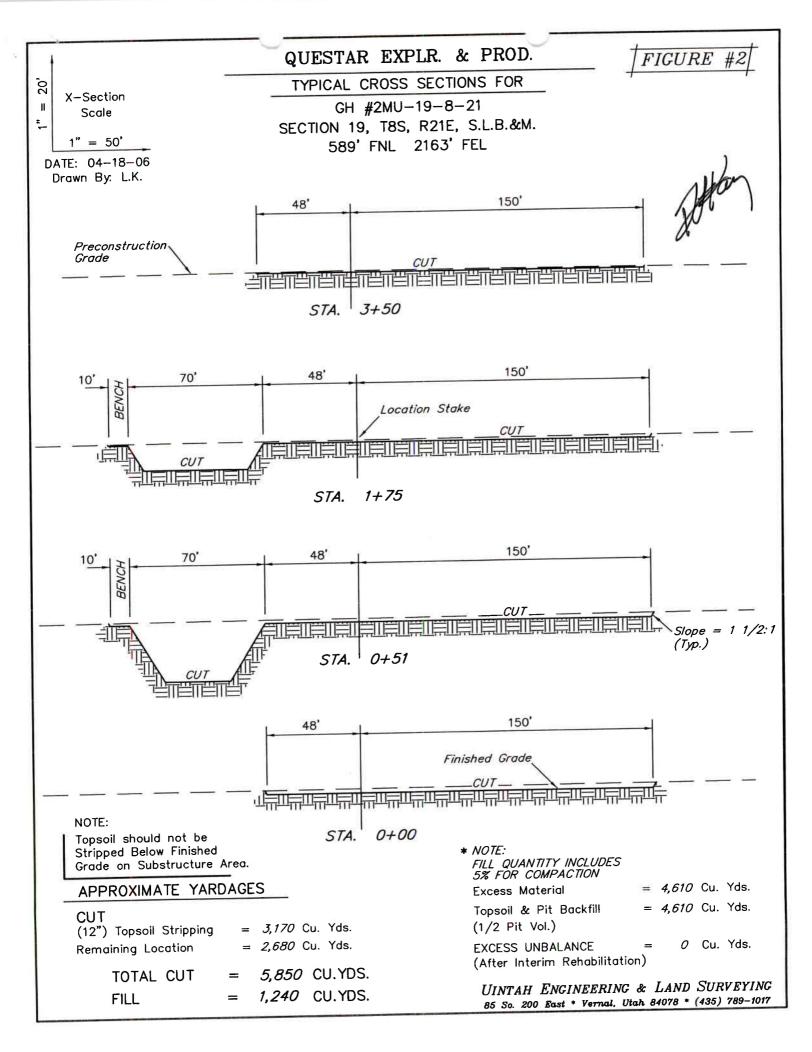
Uintah Engineering & Land Surveying S 85 South 200 East Vernal, Utah 84078 435-789-1017 Vernal, Utah 84078 uels@uelsinc.com

LOCATION PHOTOS

MONTH

TAKEN BY: D.A. | DRAWN BY: C.P. | REVISED: 00-00-00





QUESTAR EXPLR. & PROD.

FIGURE #3



INTERIM RECLAMATION PLAN FOR

GH #2MU-19-8-21 SECTION 19, T8S, R21E, S.L.B.&M. 589' FNL 2163' FEL

Sylan

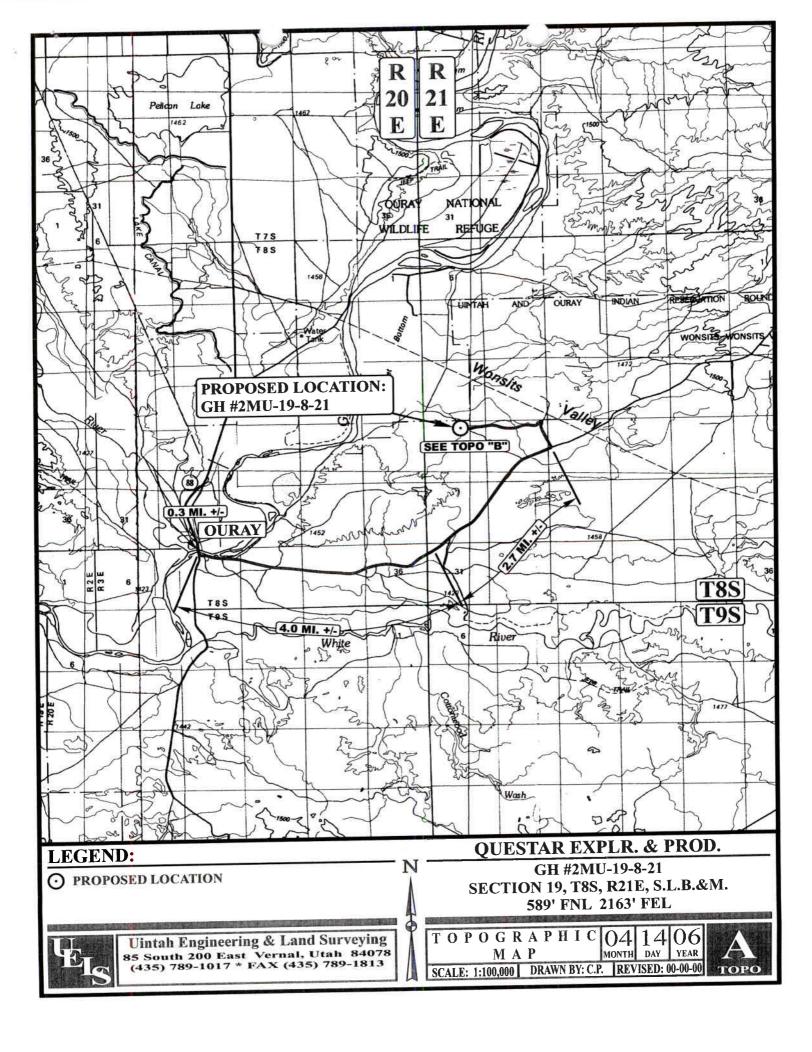
SCALE: 1" = 50' DATE: 04-18-06 Drawn By: L.K.

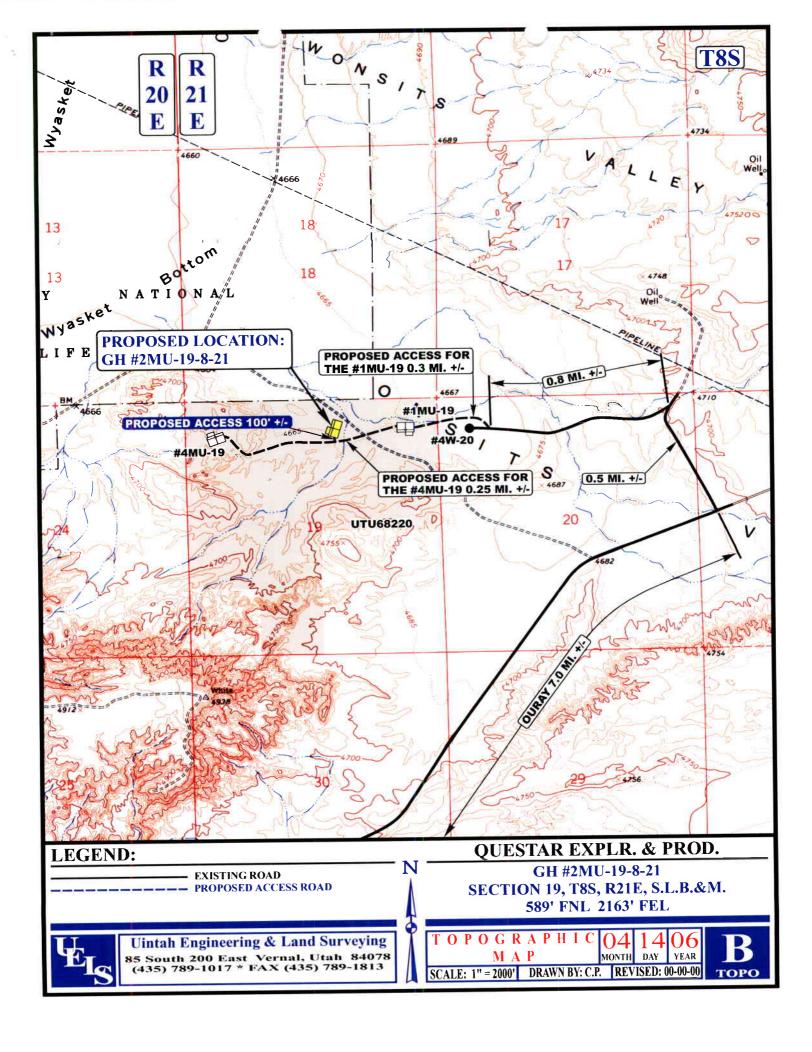
GAS UNIT Production Tanks

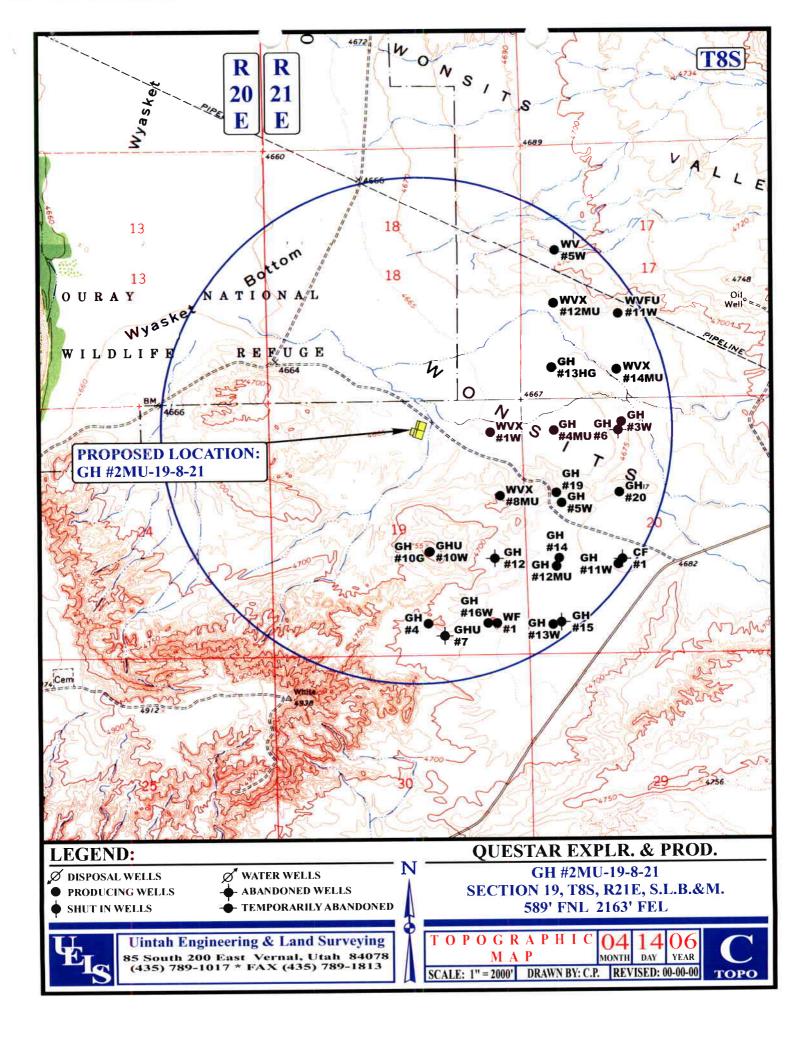
OWELL HEAD

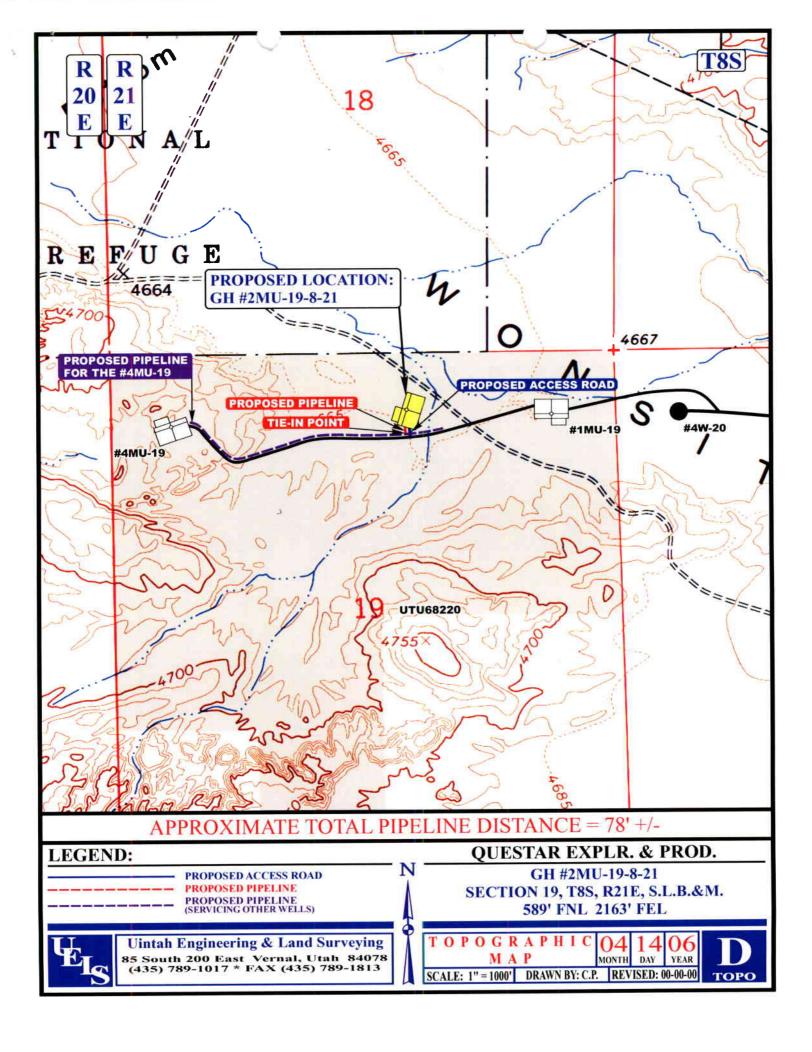
Access Road

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East * Vernal, Utah 84078 * (435) 789-1017



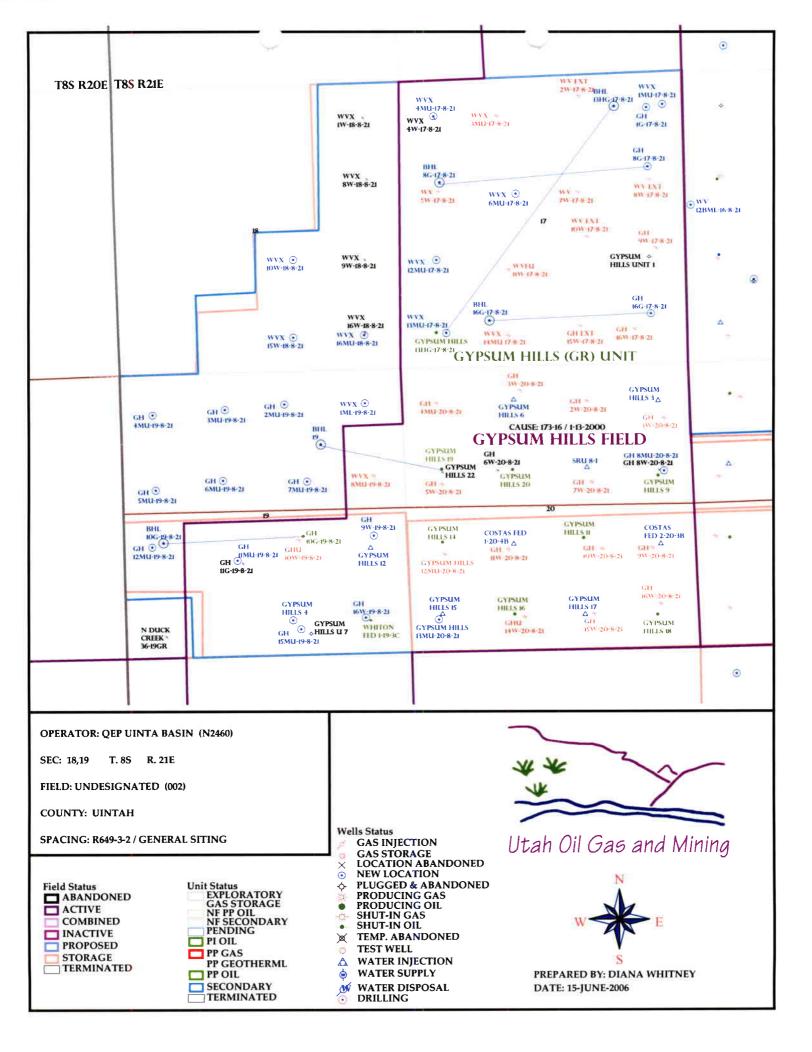






WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 06/07/2006		API NO. ASSIG	NED: 43-047	-38192
WELL NAME: GH 2MU-19-8-21				
OPERATOR: QEP UINTA BASIN, INC. (N2460)		PHONE NUMBER:	435-781-4331	L
CONTACT: JAN NELSON				
PROPOSED LOCATION:		INSPECT LOCATN	BY: /	/
NWNE 19 080S 210E		Tech Review	Initials	Date
SURFACE: 0589 FNL 2163 FEL BOTTOM: 0589 FNL 2163 FEL		Engineering		
COUNTY: UINTAH		Geology		
LATITUDE: 40.11415 LONGITUDE: -109.5951 UTM SURF EASTINGS: 619731 NORTHINGS: 4441	163	Surface		
FIELD NAME: UNDESIGNATED (2			<u> </u>	
LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-68220 SURFACE OWNER: 2 - Indian	Г	PROPOSED FORMAT)
RECEIVED AND/OR REVIEWED:	LOCATI	ON AND SITING:		
Plat	R	649-2-3.		
Bond: Fed[1] Ind[] Sta[] Fee[]	Unit:			
(No. ESB000024)				
Potash (Y/N)		649-3-2. Gener		stuces Walls
Oil Shale 190-5 (B) or 190-3 or 190-13		iting: 460 From Qu		etween wells
Water Permit	R	649-3-3. Excep	otion	
(No. <u>49-2153</u>)		rilling Unit		
RDCC Review (Y/N) (Date:)		Board Cause No:		
H Fee Surf Agreement (Y/N)		Eff Date:		
Nh Intent to Commingle (Y/N)	F	2649-3-11. Dire	ectional Dril	11
COMMENTS: Sp, Supera te	ßw			
STIPULATIONS: 1- Car approval 2- Space Ste				
				··





State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

June 15, 2006

QEP Uinta Basin, Inc. 11002 E 17500 S Vernal, UT 84078

Re: <u>GH 2MU-19-8-21 Well, 589' FNL, 2163' FEL, NW NE, Sec. 19, T. 8 South,</u> R. 21 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-38192.

Sincerely,

XIIIX

Gil Hunt

Associate Director

pab Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Location: NW NE_	Sec. 19_	T. 8 South	R. 21 East		
Lease:	UTU-68	220			
API Number:	43-047-				
Well Name & Number	GH 2MU-19-8-21				
Operator:	QEP Uii	nta Basin, Inc.			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2. CDW

Change of Operator (Well Sold)	X - Operator Name Change/Merger							
The operator of the well(s) listed below has chang	1/1/2007							
FROM: (Old Operator): N2460-QEP Uinta Basin, Inc. 1050 17th St, Suite 500 Denver, CO 80265			TO: (New Operator): N5085-Questar E&P Company 1050 17th St, Suite 500 Denver, CO 80265					
Phone: 1 (303) 672-6900			Phone: 1 (303)	672-6900				
CA No.			Unit:		GYPSUM HII	LS UN	IT	
WELL NAME	SEC TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	
SEE ATTACHED LISTS			*		0.1000			
OPERATOR CHANGES DOCUMENT. Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation wa 2. (R649-8-10) Sundry or legal documentation wa 3. The new company was checked on the Departs 4a. Is the new operator registered in the State of U	s received from s received from	om the	NEW operator	on: orporation:	4/19/2007 4/16/2007 s Database on: 764611-0143		1/31/2005	
5a. (R649-9-2)Waste Management Plan has been re	_		IN PLACE	oci.	701011 0113			
5b. Inspections of LA PA state/fee well sites compl			n/a	_				
5c. Reports current for Production/Disposition & S			n/a	-				
6. Federal and Indian Lease Wells: The BL		BIA		– e merger na	me change			
or operator change for all wells listed on Federa				BLM	-	BIA		
7. Federal and Indian Units:		•	· • • • • • • • • • • • • • • • • • • •				-	
The BLM or BIA has approved the successor	of unit opera	ator for	r wells listed on	:	4/23/2007			
8. Federal and Indian Communization Ag						•		
The BLM or BIA has approved the operator	for all wells l	isted w	vithin a CA on:					
9. Underground Injection Control ("UIC")	The Di	ivision has appr	oved UIC F	orm 5, Transfer	of Auth	ority to	
Inject, for the enhanced/secondary recovery un	it/project for	the wa	ater disposal we	ell(s) listed c	n:		_	
DATA ENTRY:								
1. Changes entered in the Oil and Gas Database			4/30/2007 and					
2. Changes have been entered on the Monthly Op	erator Cha	nge Sp			4/30/2007 and 5	5/15/2007	7	
3. Bond information entered in RBDMS on:			4/30/2007 and					
4. Fee/State wells attached to bond in RBDMS on5. Injection Projects to new operator in RBDMS of			4/30/2007 and 5/15/2007 4/30/2007 and 5/15/2007					
6. Receipt of Acceptance of Drilling Procedures f		on:	4/30/2007 and	n/a				
BOND VERIFICATION:	01 211 15/11011	011.		11 4				
Federal well(s) covered by Bond Number:			ESB000024					
2. Indian well(s) covered by Bond Number:		799446	_					
3a. (R649-3-1) The NEW operator of any state/fe	ered by Bond N	- lumber	965003033					
3b. The FORMER operator has requested a releas	heir bond on:	n/a		•				
LEASE INTEREST OWNER NOTIFIC	ATION:							
4. (R649-2-10) The NEW operator of the fee wells				by a letter fr	om the Division			
of their responsibility to notify all interest owne	rs of this cha	nge on	:	n/a	-			
COMMENTS: THIS IS A COMPANY NAME OF	HANGE							
SOME WELL NAMES HA		HANC	SED AS REQU	J <u>EST</u> ED				

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
GYPSUM HILLS 3	GH 3	NENE	20	080S	210E	4304720002	5355	Federal	WI	A
GYPSUM HILLS 4	GH 4	SWSE	19	080S	210E	4304730028	5355	Federal	OW	P
GYPSUM HILLS 6	GH 6	NENW	20	080S	210E	4304730099	5251	Federal	WI	A
COSTAS FED 1-20-4B	GH 1-20	NESW	20	080S	210E	4304731006	5355	Federal	WI	A
WHITON FED 1-19-3C	GH 1-19	SESE	19	080S	210E	4304731065	5355	Federal	OW	P
COSTAS FED 2-20-3B	GH 2-20	NESE	20	080S	210E	4304731066	5355	Federal	WI	A
STAGECOACH FED 23-21	GH 23-21	NWSW	21	080S	210E	4304731541	5355	Federal	OW	P
COSTAS FED 3-21-1D	GH 3-21	SWNW	21	080S	210E	4304731604	5355	Federal	WI	A
COSTAS FED 4-21-1C	GH 4-21	SENW	21	080S	210E	4304731826	5355	Federal	OW	P
COSTAS FED 5-21-2C	GH 5-21	SENE	21	080S	210E	4304731827	5355	Federal	OW	P
SRU 8-I	GH 8-I	SWNE	20	080S	210E	4304731932	5355	Federal	WI	A
GYPSUM HILLS 9	GH 9	SENE	20	080S	210E	4304732304	5355	Federal	OW	P
GYPSUM HILLS 10	GH 10	NWSE	21	080S	210E	4304732306	5355	Federal	WI	A
GYPSUM HILLS 12	GH 12	NESE	19	080S	210E	4304732458	5355	Federal	WI	A
GYPSUM HILLS 11	GH 11	NWSE	20	080S	210E	4304732459	5355	Federal	OW	P
GYPSUM HILLS 13	GH 13	NESW	21	080S	210E	4304732460	5355	Federal	OW	P
GYPSUM HILLS 14	GH 13	NWSW	20	080S	210E	4304732647	5355	Federal	OW	P
GYPSUM HILLS 15	GH 15	SWSW	20	080S	210E	4304732648	5355	Federal	WI	A
GYPSUM HILLS 17	GH 17	SWSE	20	080S	210E	4304732649	-	Federal	WI	A
GYPSUM HILLS 18	GH 18	SESE	20	080S	210E	4304732650	5355	Federal	OW	P
GYPSUM HILLS 19	GH 19	SWNW	20	080S	210E	4304732651	5355	Federal	OW	P
GYPSUM HILLS 20	GH 20	SENW	20	080S	210E	4304732652	5355	Federal	OW	P
GYPSUM HILLS 16	GH 16	SESW	20	080S	210E	4304732675	5355	Federal	OW	Р
GHU 10W-19-8-21	GH 10W-19-8-21	NWSE	19	080S	210E	4304733528	12736	Federal	GW	P
GH 10G-19-8-21	GH 10G-19-8-21	NWSE	19	080S	210E	4304733566	5355	Federal	OW	P
WVFU 11W-17-8-21	WV 11W-17-8-20	NESW	17	080S	210E	4304733912		Federal	GW	P
WV 5W-17-8-21	WV 5W-17-8-21	SWNW	17	080S	210E	4304733954		Federal	GW	P
WV 7W-17-8-21	WV 7W-17-8-21	SWNE	17	080S	210E	4304733956	13330	Federal	GW	P
GH 9W-17-8-21	GH 9W-17-8-21	NESE	17	080S	210E	4304734150	13392	Federal	GW	P
GH 16W-17-8-21	GH 16W-17-8-21	SESE	17	080S	210E	4304734156	13354	Federal	GW	P
WV EXT 10W-17-8-21	WVX 10W-17-8-20	NWSE	17	080S	210E	4304734561		Federal	GW	P
GH EXT 15W-17-8-21	GHX 15W-17-8-20	SWSE	17	080S	210E	4304734562	13674	Federal	GW	P
GYPSUM HILLS 13HG-17-8-21	GHX 13HG-17-8-21	SWSW	17	080S	210E	4304734723	5355	Federal	OW	S
GH 1G-17-8-21	GH 1G-17-8-21	NENE	17		210E	4304734927		Federal	OW	P
WV EXT 2W-17-8-21	WVX 2W-17-8-20	NWNE	17	080S	210E	4304734928		Federal	GW	P
WV EXT 8W-17-8-21	WVX 8W-17-8-20	SENE	17	080S	210E	4304734929		Federal	GW	P
GH 4MU-20-8-21	GH 4MU-20-8-21	NWNW	20	080S	210E	4304735068	1000	Federal	GW	P
GYPSUM HILLS 13MU-20-8-21	GH 13MU-20-8-20	SWSW	20	080S	210E	4304735070		Federal	GW	P
GH 5W-20-8-21	GH 5W-20-8-21	SWNW	20	080S	210E	4304735097		Federal	GW	P
WVX 3MU-17-8-21	WVX 3MU-17-8-21	NENW	17	080S	210E	4304735318		Federal	GW	P
GH 15ML-18-8-21	GH 15ML-18-8-21	SWSE	18		210E	4304735323		Federal	GW	DRL

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
GH 1ML-19-8-21	GH 1ML-19-8-21	NENE	19	080S	210E	4304735324	14824	Federal	GW	P
GH 16W-19-8-21	GH 16W-19-8-21	SESE	19	080S	210E	4304735325	14823	Federal	GW	DRL
WVX 14MU 17-8-21	WVX 14MU 17-8-21	SESW	17	080S	210E	4304735369	14098	Federal	GW	P
WVX 12MU-17-8-21	WVX 12MU-17-8-21	NWSW	17	080S	210E	4304735370	15108	Federal	GW	P
WVX 8MU-19-8-21	WVX 8MU-19-8-21	SENE	19	080S	210E	4304735372	14241	Federal	GW	P
GH 10ML-18-8-21	GH 10ML-18-8-21	NWSE	18	080S	210E	4304735391	15482	Federal	GW	P
GH 8G-17-8-21	GH 8G-17-8-21	SENE	17	080S	210E	4304737992	5355	Federal	OW	DRL
GH 16G-17-8-21	GH 16G-17-8-21	SESE	17	080S	210E	4304737993	5355	Federal	OW	DRL
WVX 1MU-17-8-21	WVX 1MU-17-8-21	NENE	17	080S	210E	4304738156		Federal	GW	APD
GH 8MU-20-8-21	GH 8-20-8-21	SENE	20	080S	210E	4304738157		Federal	GW	APD
WVX 13MU-17-8-21	WVX 13MU-17-8-21	SWSW	17	080S	210E	4304738188		Federal	GW	APD
WVX 6MU-17-8-21	WVX 6MU-17-8-21	SENW	17	080S	210E	4304738189		Federal	GW	APD
WVX 4MU-17-8-21	WVX 4MU-17-8-21	NWNW	17	080S	210E	4304738190		Federal	GW	APD
WVX 16MU-18-8-21	WVX 16MU-18-8-21	SESE	18	080S	210E	4304738191		Federal	GW	APD
GH 2MU-19-8-21	GH 2MU-19-8-21	NWNE	19	080S	210E	4304738192		Federal	GW	APD
GH 3MU-19-8-21	GH 3MU-19-8-21	NENW	19	080S	210E	4304738250		Federal	GW	APD
GH 4MU-19-8-21	GH 4MU-19-8-21	NWNW	19	080S	210E	4304738264		Federal	GW	APD
GH 5MU-19-8-21	GH 5MU-19-8-21	SWNW	19	080S	210E	4304738265		Federal	GW	APD
GH 6MU-19-8-21	GH 6MU-19-8-21	SENW	19	080S	210E	4304738266		Federal	GW	APD
GH 7MU-19-8-21	GH 7D-19-8-21	SWNE	19	080S	210E	4304738267		Federal	GW	APD
GH 11MU-19-8-21	GH 11MU-19-8-21	NESW	19	080S	210E	4304738268		Federal	GW	APD
GH 12MU-19-8-21	GH 12MU-19-8-21	NWSW	19	080S	210E	4304738269		Federal	GW	APD
GH 15MU-19-8-21	GH 15MU-19-8-21	SWSE	19	080S	210E	4304738270		Federal	GW	APD
GH 14MU-19-8-21	GH 14MU-19-8-21	SESW	19	080S	210E	4304738472		Federal	GW	APD
WVX 1MU-18-8-21	WVX 1MU-18-8-21	NENE	18	080S	210E	4304738659		Federal	GW	APD
WVX 9MU-18-8-21	WVX 9MU-18-8-21	NESE	18	080S	210E	4304738660		Federal	GW	APD
WVX 8MU-18-8-21	GH 8G-18-8-21	SENE	18	080S	210E	4304738661		Federal	GW	APD
GH 6MU-20-8-21	GH 6-20-8-21	SENW	20	080S	210E	4304738662		Federal	GW	APD

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL. GAS AND MINING

	5. LEASE DESIGNATION AND SERIAL NUMBER: See attached							
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: see attached							
Do not use this form for proposals to drill n drill horizontal la	7. UNIT OF CA AGREEMENT NAME: see attached							
1. TYPE OF WELL OIL WELL				1	LL NAME and NUMBER: attached			
2. NAME OF OPERATOR				9. API	NUMBER.			
QUESTAR EXPLORATIO 3. ADDRESS OF OPERATOR:	N AND PRODUCTION COMPAN	ΝY	OHONE MINISTER		ched			
1050 17th Street Suite 500	Denver STATE CO	80265	PHONE NUMBER: (303) 308-3068	10. FIE	ELD AND POOL, OR WILDCAT:			
4. LOCATION OF WELL								
FOOTAGES AT SURFACE: attach	ea			COUNT	ry: Uintah			
QTR/QTR, SECTION, TOWNSHIP, RAN				STATE	UTAH			
11. CHECK APP	ROPRIATE BOXES TO INDICAT	E NATURE (OF NOTICE, REPOR	₹T, O	R OTHER DATA			
TYPE OF SUBMISSION		TY	PE OF ACTION					
NOTICE OF INTENT	ACIDIZE	DEEPEN			REPERFORATE CURRENT FORMATION			
(Submit in Duplicate) Approximate date work will start:	ALTER CASING	FRACTURE		닏	SIDETRACK TO REPAIR WELL			
	CASING REPAIR CHANGE TO PREVIOUS PLANS	☐ NEW CONST		Ц	TEMPORARILY ABANDON			
1/1/2007	CHANGE TUBING	DPERATOR PLUG AND A		님	TUBING REPAIR VENT OR FLARE			
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	BANDON	님	WATER DISPOSAL			
(Submit Original Form Only)	CHANGE WELL STATUS		N (START/RESUME)		WATER SHUT-OFF			
Date of work completion:	COMMINGLE PRODUCING FORMATIONS		ON OF WELL SITE	[_] [Z]	OTHER: Operator Name			
	CONVERT WELL TYPE		E - DIFFERENT FORMATION	W.J	Change			
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Effective January 1, 2007 operator of record, QEP Uinta Basin, Inc., will hereafter be known as QUESTAR EXPLORATION AND PRODUCTION COMPANY. This name change involves only an internal corporate name change and no third party change of operator is involved. The same employees will continue to be responsible for operations of the properties described on the attached list. All operations will continue to be covered by bond numbers: Federal Bond Number: 965002976 (BLM Reference No. ESB000024) Utah State Bond Number: 965003033 Fee Land Bond Number: 965003033 Current operator of record, QEP UINTA BASIN, INC, hereby resigns as operator of the properties as described on the attached list. Jay B. Neese, Executive Vice President, QEP Uinta Basin, Inc. Successor operator of record, QUESTAR EXPLORATION AND PRODUCTION COMPANY, hereby assumes all rights, duties and obligations as operator of the properties as described on the attached list Jay B. Neese, Executive Vice President Questar Exploration and Production Company								
NAME (PLEASE PRINT) DEBTA K. S	Stanberry)	TITLE	Supervisor, Regul	atory	Affairs			
This space for State use only)								

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APR 1 9 2007

FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL GAS AND MINING

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: See attached
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: See attached
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: See attached
OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: See attached
2. NAME OF OPERATOR: QUESTAR EXPLORATION AND PRODUCTION COMPANY	e. API NUMBER: attached
3 ADDRESS OF OPERATOR: 1050 17th Street Suite 500 Gard Denver STATE CO 219 80265 PHONE NUMBER: (303) 308-3068	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: attached QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	соинту: Uintah
	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT TYPE OF SUBMISSION TYPE OF ACTION	ORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: 1/1/2007 CHANGE TO PREVIOUS PLANS OPERATOR CHANGE CHANGE TUBING PLUG AND ABANDON CHANGE WELL NAME CHANGE WELL NAME CHANGE WELL STATUS PRODUCTION (START/RESUME) COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION PER THE ATTACHED LIST OF WELLS, QUESTAR EXPLORATION AND PRODUCTION INDIVIDUAL WELL NAMES BE UPDATED IN YOUR RECORDS.	mes, etc.
NAME (PLEASE PRINT) Debra K. Stanberry TITLE Supervisor, Reg	ulatory Affairs
SIGNATURE A/17/2007	
his space for State use only)	

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APR 1.9 2007



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



IN REPLY REFER TO 3180 UT-922

April 23, 2007

Questar Exploration and Production Company 1050 17th Street, Suite 500 Denver, Colorado 80265

Re:

Gypsum Hills (GR) Unit Uintah County, Utah

Gentlemen:

On April 12, 2007, we received an indenture dated April 6, 2007, whereby QEP Uinta Basin, Inc. resigned as Unit Operator and Questar Exploration and Production Company was designated as Successor Unit Operator for the Gypsum Hills (GR) Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective April 23, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Gypsum Hills (GR) Unit Agreement.

Your nationwide oil and gas bond No. ESB000024 will be used to cover all federal operations within the Gypsum Hills (GR) Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining

File - Gypsum Hills (GR) Unit (w/enclosure)

Agr. Sec. Chron Reading File Central Files

UT922:TAThompson:tt:4/23/07

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DIV. OF OIL, GAS & MINING

Form 3160-3 (July 1992)

APPROVED BY

OR RECORD ONLY

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED

OMB NO. 1040-0136

5. LEASE DESIGNATION AND SERIAL NO.

BUREAU OF LAND MANAGEMENT HAN 6 2 2000			UTU-68220		
		JUN 6 2 2006	6. IF INDIAN, ALLOTTEE	OR TRIBE NAME	
APPLICATION FOR PERMIT	TO DRILL OF	R DEEPEN	UTE TRIBE		
TYPE OF WORK			7. UNIT AGREEMENT NAM	ΛE	
DRILL 🗹	DEEPEN 🗆				
TYPE OF WELL			8. FARM OR LEASE NAME	, WELL NO.	
	✓ MULTIPLE				
OIL WELL GAS WELL OTHER ZONE	ZONE		GH 2MU	-19-8-21	
2. NAME OF OPERATOR	Contact: Jan Nelson 9.API NUMBER:				
QEP UINTA BASIN, INC.	E-Mail: jan.nelson@questar.com		43-047-38	192	
3. ADDRESS	Telphone number		10. FIELD AND POOL, OR	WILDCAT	
11002 E. 17500 S. Vernal, Ut 84078	Phone 435-781-4331 Fax 435-781-4323		GYPSUM HILLS		
4. LOCATION OF WELL (Report location clearly and in a	ccordance with an	nd State requirements*)	11. SEC.,T, R, M, OR BLK	& SURVEY OR AREA	
At Surface 589' FNL 2163' FEL I					
At proposed production zone		•	SEC.19, T8S, I	R21E Mer SLB	
14. DISTANCE IN MILES FROM NEAREST TOWN OR PO	STOFFICE*		12. COUNTY OR PARISH	13. STATE	
7 + / - MILES EAST OF OURAY, UTAH			Uintah	UT	
15. DISTANCE FROM PROPOSED LOCATION TO NEAR	ST	16.NO.OF ACRES IN LEASE	17. NO. OF ACRES ASSIG	NED TO THIS WELL	
PROPERTY OR LEASE LINE, FT.					
(also to nearest drig,unit line if any)		440.00	4	0	
589' + / -					
18.DISTANCE FROM PROPOSED location to nearest we	ll, drilling,	19. PROPOSED DEPTH	20. BLM/BIA Bond No. on file		
completed, applied for, on this lease, ft		11,875'	ESB000024		
1625' +/-		. 1,0.0			
21. ELEVATIONS (Show whether DF, RT, GR, ect.)	22. DATE WORK WILL START	23. Estimated duration			
4664.0' GR		ASAP	20 days		
24. Attachments					
The following, completed in accordance with the require	nents of Onshore C	Oil and Gas Order No. 1, shall be a	ttached to this form:		
Well plat certified by a registered surveyor.		4. Bond to cover the operations unless	s covered by an exisiting bond o	n file (see	
2. A Drilling Plan		Item 20 above).			
3. A surface Use Plan (if location is on National Forest System La	ands,	5. Operator certification.			
		6. Such other site specific information	and/or plans as may be required	d by the	
		authorized officer.		•	
-					
SIGNED And J USIN Name (printed/typed) Jan Nelson DATE 6-2-06			6-2-06		
TITLE Regulatory Affairs	•				
(This space for Federal or State office use)					
PERMIT NO.	APPROVA	AL DATE			
	MAIC	OF ADDDOM	INI ATTAC		
CONDITIONS OF APPROVAL ATTACHED					
	Accie	stant Field Manager			

Accepted by the 18 U.S.C Section 1001, makes it a crime for

Utah Division of United States at RECOLET Oil, Gas and Mining

NOTICE OF APPROVAL

DATE 1-16-2007

DIV. OF OIL, GAS & MINING

NO NOS

07BM4564A



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL FIELD OFFICE VERNAL, UT 84078

)78 (435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: QEP Uinta Basin, Inc. Location: NWNE, Sec 19, T8S, R21E

Well No: GH 2MU-19-8-21 Lease No: UTU-68220

API No: 43-047-38192 Agreement: N/A

170 South 500 East

Petroleum Engineer:	Matt Baker	Office: 435-781-4490	Cell: 435-828-4470
Petroleum Engineer:	Michael Lee	Office: 435-781-4432	Cell: 435-828-7875
Petroleum Engineer:	Jim Ashley	Office: 435-781-4470	
Petroleum Engineer:	Ryan Angus	Office: 435-781-4430	
Supervisory Petroleum Technician:	Jamie Sparger	Office: 435-781-4502	Cell: 435-828-3913
Environmental Scientist:	Paul Buhler	Office: 435-781-4475	Cell: 435-828-4029
Environmental Scientist:	Karl Wright	Office: 435-781-4484	
Natural Resource Specialist:	Holly Villa	Office: 435-781-4404	
Natural Resource Specialist:	Melissa Hawk	Office: 435-781-4476	
Natural Resource Specialist:	Chuck Macdonald	Office: 435-781-4441	
Natural Resource Specialist:	Darren Williams	Office: 435-781-4447	
Natural Resource Specialist:	Verlyn Pindell	Office: 435-781-3402	
After Hours Contact Number: 435-781-4513		Fax: 435-781-4410	

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction	-	Forty-Eight (48) hours prior to construction of location and access roads.
(Notify Holly Villa)		

Construction Completion - Prior to moving on the drilling rig. (Notify Holly Villa)

Spud Notice - Twenty-Four (24) hours prior to spudding the well.

(Notify Petroleum Engineer)

Casing String & Cementing - Twenty-Four (24) hours prior to running casing and cementing all casing strings. (Notify Jamie Sparger)

BOP & Related Equipment Tests - Twenty-Four (24) hours prior to initiating pressure tests. (Notify Jamie Sparger)

First Production Notice - Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

COAs: Page 2 of 7 Well: GH 2MU-19-8-21

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

General Conditions of Approval

- 1. A 30 foot corridor right-of-way shall be approved. Upon completion of each pipeline in corridor, they shall be identified and filed with the Ute Tribe.
- 2. A qualified Archaeologist accompanied by a Tribal Technician will monitor trenching construction of pipeline.
- 3. The Ute Tribe Energy & Minerals Department is to be notified, in writing 48 hours prior to construction of pipeline.
- 4. Construction Notice shall be given to the department on the Ute Tribe workdays, which are Monday through Thursday. The Company understands that they may be responsible for costs incurred by the Ute Tribe after hours.
- 5. The Company shall inform contractors to maintain construction of pipelines within the approved ROW's.
- 6. The Company shall assure the Ute Tribe that "ALL CONTRACTORS, INCLUDING SUB-CONTRACTORS, LEASING CONTRACTORS, AND ETC." have acquired a current and valid Ute Tribal Business License and have "Access Permits" prior to construction, and will have these permits in all vehicles at all times.
- 7. You are hereby notified that working under the "umbrella" of a company does not allow you to be in the field, and can be subject to those fines of the Ute Tribe Severance Tax Ordinance.
- 8. Any deviation of submitted APD's and ROW applications the Companies will notify the Ute Tribe and BIA in writing and will receive written authorization of any such change with appropriate authorization.
- 9. The Company will implement "Safety and Emergency Plan." The Company's safety director will ensure its compliance.
- 10. All Company employees and/or authorized personnel (sub-contractors) in the field will have approved applicable APD's and/or ROW permits/authorizations on their person(s) during all phases of construction.
- 11. All vehicular traffic, personnel movement, construction/restoration operations shall be confined to the area examined and approved, and to the existing roadways and/or evaluated access routes.
- 12. All personnel shall refrain from collecting artifacts, any paleontological fossils, and from disturbing any significant cultural resources in the area.
- The personnel from the Ute Tribe Energy & Minerals Department shall be notified should cultural remains from subsurface deposits be exposed or identified during construction. All construction will cease.

COAs: Page 3 of 7 Well: GH 2MU-19-8-21

14. All mitigative stipulations contained in the Bureau of Indian Affairs Site Specific Environmental Assessment (EA) will be strictly adhered.

Upon completion of Application for Corridor Right-Way, the company will notify the Ute Tribe Energy & Minerals Department, so that a Tribal Technician can verify Affidavit of Completion.

ADDITIONAL Conditions of Approval

- 16. Rock and gravel access and location
- 17. Operator shall notify any active gilsonite mining operation within 2 miles of the location 48 hours prior to any blasting during construction for this well.

COAs: Page 4 of 7 Well: GH 2MU-19-8-21

DOWNHOLE CONDITIONS OF APPROVAL

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

- 1. Operator is to notify gilsonite lease holder prior to pad explosives blasting. Well is not close to gilsonite vein, but on trend to gilsonite vein deposits.
- 2. Oil shall not be used in the water based mud system without prior approval. Written request for approval shall be required.
- 3. Production casing cement shall be brought up and into the surface casing. The minimum cement top is 200 ft above the surface casing shoe.
- 4. A cement Bond Log (CBL) shall be run from the production casing shoe to the surface casing shoe. A field copy of the CBL shall be submitted to the BLM Vernal Field Office.

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- 1. There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well. Any changes in operation must have prior approval from the BLM, Vernal Field Office Petroleum Engineers.
- 2. The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- 3. Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- 4. Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.

All BOPE components shall be inspected daily and those inspections shall be recorded in the daily drilling report. Components shall be operated and tested as required by Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be performed by a test pump with a chart recorder and **NOT** by the rig pumps. Test shall be reported in the driller's log.

BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.

Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.

COAs: Page 5 of 7 Well: GH 2MU-19-8-21

No aggressive/fresh hard-banded drill pipe shall be used within casing.

Cement baskets shall not be run on surface casing.

- 5. The lessee/operator must report all shows of water or water-bearing sands to the BLM. If flowing water is encountered it must be sampled and analyzed (a copy of the analyses to be submitted to the BLM Field Office in Vernal, Utah).
- 6. All oil and gas shows shall be adequately tested for commercial possibilities, reported, and protected.
- 7. The lessee/operator must report encounters of all non oil and gas mineral resources (such as gilsonite, tar sands, oil shale, etc.) to a geologist of the Vernal Field Office in writing within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person making the report (along with a telephone number) should the BLM need to obtain additional information.
- 8. No location shall be constructed or moved, no well shall be plugged, and no drilling or workover equipment shall be removed from a well to be placed in a suspended status without prior approval of the BLM, Vernal Field Office. If operations are to be suspended for more than 30 days, prior approval of the BLM, Vernal Field Office shall be obtained and notification given before resumption of operations.
- 9. Chronologic drilling progress reports shall be filed directly with the BLM, Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.

Any change in the program shall be approved by the BLM, Vernal Field Office. "Sundry Notices and Reports on Wells" (Form BLM 3160-5) shall be filed for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Emergency approval may be obtained orally, but such approval does not waive the written report requirement. Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan pursuant to Onshore Oil & Gas Order No. 1 of 43 CFR 3164.1 and prior approval by the BLM, Vernal Field Office.

In accordance with 43 CFR 3162.4-3, this well shall be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.

10. Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test

COAs: Page 6 of 7 Well: GH 2MU-19-8-21

data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

A cement bond log (CBL) will be run from the production casing shoe to the surface casing shoe and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Please submit an electronic copy of all other logs run on this well in LAS format to UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.

11. All off-lease storage, off-lease measurement, or commingling on-lease or off-lease shall have prior written approval from the BLM, Vernal Field Office.

All measurement points shall be identified as point of sales or allocation for royalty determination prior to the installation of facilities.

- Oil and gas meters shall be calibrated in place prior to any deliveries. The Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM, Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement.
- 13. A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM, Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- 14. This APD is approved subject to the requirement that, should the well be successfully completed for production, the BLM, Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - a. Operator name, address, and telephone number.
 - b. Well name and number.
 - c. Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - d. Date well was placed in a producing status (date of first production for which royalty will be paid).
 - e. The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).

COAs: Page 7 of 7 Well: GH 2MU-19-8-21

f. The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.

- g. Unit agreement and / or participating area name and number, if applicable.
- h. Communitization agreement number, if applicable.
- 15. Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from Field Office Petroleum Engineers.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A shall be reported to the BLM, Vernal Field Office. Major events as defined in NTL3A, will be reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production
- 17. Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- 18. Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.



	DEDARTMENT OF NATURAL PESCURCES	INC A	1 OKW 3	
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	INC. A. T	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-68220	
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE TRIBE	
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.		h, reenter plugged wells, or to	7. UNIT of CA AGREEMENT NAME: N/A	
1. TYPE OF WELL OIL WELL			8. WELL NAME and NUMBER: GH 2MU-19-8-21	
2. NAME OF OPERATOR: QUESTAR EXPLORATION	N & PRODUCTION CO.		9. API NUMBER: 4304738192	
3. ADDRESS OF OPERATOR: 1571 E. 1700 S.	Y VERNAL STATE UT ZIP 84078	PHONE NUMBER: (435) 781-4031	10. FIELD AND POOL, OR WILDCAT: UNDESIGNATED	
4. LOCATION OF WELL	·			
FOOTAGES AT SURFACE: 589' F	NL 2163' FEL		COUNTY: UINTAH	
QTR/QTR, SECTION, TOWNSHIP, RAM	IGE, MERIDIAN: NWNE 19 8S 21E		STATE: UTAH	
CHECK APP	ROPRIATE BOXES TO INDICATE NATURE (OF NOTICE REPOR	T OR OTHER DATA	
			TI, OIL OTTELL DATE.	
TYPE OF SUBMISSION		PE OF ACTION	D DESCRIPTION OF THE PROPERTY POPULATION	
NOTICE OF INTENT	ACIDIZE DEEPEN		REPERFORATE CURRENT FORMATION	
(Submit in Duplicate)	ALTER CASING FRACTURE	TREAT	SIDETRACK TO REPAIR WELL	
Approximate date work will start:	CASING REPAIR NEW CONST	TRUCTION	TEMPORARILY ABANDON	
	CHANGE TO PREVIOUS PLANS OPERATOR	CHANGE	TUBING REPAIR	
-	CHANGE TUBING PLUG AND A	ABANDON	VENT OR FLARE	
SUBSEQUENT REPORT	CHANGE WELL NAME PLUG BACK		WATER DISPOSAL	
(Submit Original Form Only)			WATER SHUT-OFF	
Date of work completion:		ON (START/RESUME)	=	
	COMMINGLE PRODUCING FORMATIONS RECLAMATION	ON OF WELL SITE	OTHER: APD EXTENSION	
	CONVERT WELL TYPE RECOMPLET	TE - DIFFERENT FORMATION		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. QEP Uinta Basin, Inc. hereby requests a 1 year extension on the GH 2MU-19-8-21. Approved by the Utah Division of Oil, Gas and Mining				
Date: 06-18-07				
NAME (DI EASE DRINT) Laura Bill		Regulatory Affairs	6-19-07 Rm	
NAME (PLEASE PRINT) Laura 5111	TITLE	E IVERNIATOR & VIIGIIS		

(This space for State use only)

RECEIVED JUN 1 3 2027

DATE 6/11/2007

Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-38192 Well Name: GH 2MU-19-8-21 Location: 589' FNL 2163' FEL, NWNE, SEC. 19 T8S R21E. Company Permit Issued to: QUESTAR EXPLORATION & PRODUCTION C Date Original Permit Issued: 6/15/2006
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be verified.
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes ☐ No ☑
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes ☐ No ☑
Has the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
Is bonding still in place, which covers this proposed well? Yes☑No□
Signature 6/11/2007 Date
Title: REGULATORY AFFAIRS
Representing: QUESTAR EXPLORATION & PRODUCTIO

JUN 1 3 2027

					
Form 3160-5 (November 1994)	UNITED STATES			·	FORM APPROVED OMB No. 1004-0135
DEFACTIVE IN TERIOR		5 Y 6	Expires July 31, 1996		
BUREAU OF LAND MANAGEMENT			5. Lease Seria		
	NOTICES AND REPORTS			UTU - 682	
	form for proposals to d			6. II Indian, A	llottee or Tribe Name
abandoned well.	Use Form 3160-3 (APD) fo	or sucn proposais.		UTE TRIE	DE .
			3 - Value 3-15		/Agreement, Name and/or No.
$f(ggf)$ (b) $f(f) \in \mathcal{H}$		Para Proposition In the	(1)	N/A	rigionially rights and or right
1. Type of Well		11 5 8 8 7 4 4 4 V V	भिन्न देश स्थापन स् स्थापन स्थापन	N.A.	
Oil Well X Gas Well	Other			8. Well Name	e and No.
2. Name of Operator				GH 2MU-	19-8-21
Questar Exploration & Production	n Company Co	ntact: Jan Nelson		9. API Well 1	
3a. Address		3b. Phone No. (include a	area code)	43-047-38	3192
11002 East 17500 South, Vernal,	, UT 84078	435-781-4331		10. Field and I	Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R.,	M., or Survey Description)			UNDESIG	SNATED
589' FNL 2163' FEL, NWNE, S	EC. 19, T8S, R21E			11. County or	Parish, State
				UINTAH	
				Oliviali	
12. CHECK APPROPRIATE BOX(ES)		NOTICE, REPORT, OR	OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	Acidize	Deepen		Start/Resume)	Water Shut-Off
	Alter Casing	Fracture Treat	Reclamation		Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplete		X Other
	Change Plans	Plug and Abandon	Temporarily		APD EXTENSION
Final Abandonment Notice 13. Describe Proposed or Completed Operation	Convert to Injection	Plug Back	Water Dispo		
Questar Exploration & Production		sts a one year extent	ion for GH 2M	U-19-8-21.	
BLM APD approval date: 01/16	6/2007		RECEIV	'ED	YERNAL FIE 2007 NOV 26 BUREAU OF THE
					Q AR
·			DEC 28	2007	75 EE
		DI/	V. OF OIL, GAS	& MINING	June
	0011515150				
	CONDITIONS	OF APPROVAL AT	TACHED		VED _D OFFICE PM 3:53
14. I hereby certify that the foregoing is true	and correct				
Name (Printed/Typed)		Title			
Laura Bills		Regulatory Affai	irs		
Signature	. 11	Date			
(7)01111 13		November 26, 2	007		
		ence displacement in the following		Yan ball his said	E TO DE ANDRON DE LE SE
Approved by	^	Title		1. 100 Jan 20 Jan 20 A 20	Date
1 9/15 15.	ر دماک	Petrole	eum En	ainoor	DEC 0 3 2007
Petroleum Engineer Conditions of approval. if any, are attached. Approval of this notice does not warrant or certify Office					
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would					
entitle the applicant to conduct operations thereon.					
Title 18 U.S.C. Section 1001, makes it a crime for ar	ny person knowingly and willfully to mal	ke to any department or agency o	of the United States any	/ false, fictitious or	
fraudulent statements or representations as to any ma	atter within its jurisdiction.				



Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-38192 Well Name: GH 2MU-19-8-21 Location: 589' FNL 2163' FEL, NWNE, SEC. 19, T8S, R21E Company Permit Issued to: Questar Exploration & Production Co. Date Original Permit Issued: 1/16/2007				
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.				
Following is a checklist of some items related to the application, which should be verified.				
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes ☐ No ☑				
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑				
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑				
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes ☐ No ☑				
Has the approved source of water for drilling changed? Yes□No☑				
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑				
Is bonding still in place, which covers this proposed well? Yes⊠No□				
Signature Date				
Title: Regulatory Affairs				
Representing: Questar Exploration & Production Co.				

CONDITIONS OF APPROVAL

QEP Uinta Basin Inc.

Notice of Intent APD Extension

Lease:

UTU-68220

Well:

GH 2MU-19-8-21

Location:

NENW 19-T8S-R21E

An extension for the referenced APD is granted with the following conditions:

- 1. The extension and APD shall expire on 1/16/09
- 2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Matt Baker of this office at (435) 781-4490

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

l	DIVISION OF OIL, GAS AND MINING		5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-68220
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE TRIBE
	ew wells, significantly deepen existing wells below current bottom sterals. Use APPLICATION FOR PERMIT TO DRILL form for suc		7. UNIT or CA AGREEMENT NAME: N/A
1. TYPE OF WELL OIL WELL		ii proposais.	8. WELL NAME and NUMBER: GH 2MU-19-8-21
2. NAME OF OPERATOR:			9. API NUMBER:
QUESTAR EXPLORATIO 3. ADDRESS OF OPERATOR:	N & PRODUCTION CO.	TRUCKS AND FORD	4304738192
	VERNAL STATE UT ZIP 84078	PHONE NUMBER: (435) 781-4301	10. FIELD AND POOL, OR WILDCAT: UNDESIGNATED
4. LOCATION OF WELL FOOTAGES AT SURFACE: 589' FI	NL 2163' FEL		COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RANG	GE, MERIDIAN: NWNE 19 8S 21E		STATE: UTAH
11. CHECK APPF	ROPRIATE BOXES TO INDICATE NAT	URE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE DE	EEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING FR	RACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR NE	EW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	PERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING PL	UG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME PL	UG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	RODUCTION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS RE	ECLAMATION OF WELL SITE	✓ OTHER: APD EXTENSION
	CONVERT WELL TYPE RE	ECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR CO	DMPLETED OPERATIONS. Clearly show all pertinent d	letails including dates, depths, volum	es, etc.
Questar Exploration & Pro	oduction Co. hereby requests a 1 year e	xtension on the GH 2MU-	19-8-21.
	Approved b	v the	
	Utah Divisio		
	Oil, Gas and		
		J	
	(C TC	
	Date: O	6,700 6,700	
	By: Trills	LINI)	
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Date: (0 1/0 · 7	2008		JUN 1 6 2008
Initials:	W-04-03-03		CIL CAS & MINING
DIV. OF OIL, GAS & MINING			
NAME (PLEASE PRINT) Laura Bills	3	_{тітье} Associate Regul	atory Affairs Analyst
X1111	y B:1/1	6/10/2008	
SIGNATURE / / ////		DATE O/10/2008	

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Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

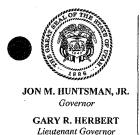
API:

Well Name:

43-047-38192

GH 2MU-19-8-21

Location: 589' FNL 2163' FEL, NWNE, SEC. 1	9, T8S, R21E			
Company Permit Issued to: Questar Explora	ation & Production Co.			
Date Original Permit Issued: 6/15/2006				
The undersigned as owner with legal rights to above, hereby verifies that the information as approved application to drill, remains valid ar	submitted in the previously			
Following is a checklist of some items related verified.	I to the application, which should be			
If located on private land, has the ownership agreement been updated? Yes ☐ No ☑	changed, if so, has the surface			
Have any wells been drilled in the vicinity of the spacing or siting requirements for this loc	he proposed well which would affect ation? Yes⊡No☑			
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑				
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes ☐ No ☑				
Has the approved source of water for drilling	changed? Yes□No☑			
Have there been any physical changes to the which will require a change in plans from what evaluation? Yes □ No ☑	e surface location or access route at was discussed at the onsite			
Is bonding still in place, which covers this pro	posed well? Yes⊠No□			
Alle Bills	6/10/2008			
Signature	Date			
Title: Associate Regulatory Affairs Analyst	HECEIVED.			
I Itle: Associate Regulatory Affairs Analyst	🖟 yun 1-6 🥬			
Representing: Questar Exploration & Production	HECEIVED JUN 1-6 2008 Co. DWGFGIL GASAMIN			



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

January 8, 2009

Laura Bills
Questar Exploration & Production, Co.
11002 East 17500 South
Vernal, UT 84078

43 047 38192 4H 2MU-19-8-21 8S 21E 19

Re: APDs Rescinded at the request of Questar Exploration & Production, Co.

Dear Ms. Bills:

Enclosed find the list of APDs that you requested to be rescinded to Questar Exploration & Production, Company. No drilling activity at these locations has been reported to the division. Therefore, approval to drill these wells is hereby rescinded, effective January 8, 2009.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject locations.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Mason

Environmental Scientist

cc:

Well File

Bureau of Land Management, Vernal



NBZ 8ML-23-8-24	43-047-37527
NBZ 1ML-29-8-24	43-047-37666
COY 11ML-24-8-24	43-047-37934
COY 06ML-24-8-24	43-047-37532
COY 16ML-23-8-24	43-047-37530
COY 09ML-23-8-24	43-047-37528
COY 06D-21-8-24	43-047-37584
COY 12ML-14-8-24	43-047-37937
WVX 6MU-17-8-21	43-047-38189
WVX 13MU-17-8-21	43-047-38188
GH 2MU-19-8-21	43-047-38192



Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA

Division Director

February 4, 2009

Laura Bills Questar Exploration & Prod. Co. 11002 East 17500 South Vernal, Utah 84078 43 047 38192 GH 2MU-19-8-21 85 21E 19

Re: <u>APDs Rescinded at the request of Questar Exploration & Prod. Co.</u>

Dear Ms. Bills:

Enclosed find the list of APDs that you requested to be rescinded to Questar Exploration & Production Company. No drilling activity at these locations has been reported to the division. Therefore, approval to drill these wells is hereby rescinded, effective January 30, 2009.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject locations.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Diana Mason

Environmental Scientist

cc: Well File

Bureau of Land Management, Vernal



COY 4ML-21-8-24	43-047-37585	
BZ 12ML-16-8-24	43-047-37670	
BZ 14ML-16-8-24	43-047-37672	\cap
GH 2MU-19-8-21	43-047-38192	Sius Wissins
WVX 6MU-17-8-21	43-047-38189	
WVX 13MU-17-8-21	43-047-38188	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Green River District-Vernal Field Office 170 South 500 East

170 South 500 East Vernal, UT 84078 (435) 781-4400 Fax: (435) 781-4410 http://www/blm.gov/ut/st/en/fo/vernal/html



IN REPLY REFER TO: 3160 LLUTG01100

February 3, 2009

Jan Nelson Questar Exploration & Production Co. 11002 East 17500 South Vernal, UT 84078 43247.38192

Re:

Notice of Expiration Well No. GH 2MU-19-8-21 NWNE, Sec. 19, T8S, R21E Uintah County, Utah Lease No. UTU-68220

Dear Ms. Nelson:

The Application for Permit to Drill the above-referenced well was approved on January 16, 2007. A one (1) year extension of the original APD was requested. The request was reviewed and the extension approved until January 16, 2009. According to our records, no known activity has transpired at the approved location. In view of the foregoing, this office is notifying you that the approval of the referenced application has expired. If you intend to drill at this location in the future, a new Application for Permit to Drill must be submitted.

On January 26, 2009 this office received your sundry notice confirming no surface disturbance on this well location.

If you have any questions regarding this matter, please contact me at (435) 781-4455.

Sincerely,

Cindy Swerson

Cindy Severson Land Law Examiner RECEIVED
FEB 1 0 2889

DIV. OF OIL, GAS & MINING

cc: UDOGM